UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. 44374.5.1

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

PTO Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for any

inventior METI		ed: AND APPARATUS FOR GENERATING FORCE AND TORQUE
and inve	ented b	v:
	C. Sw	eere, Khalid I. Alzebdeh, Jeffrey M. Eliason, Matthew J. Showalter, Shaun C. Lindblad and Mustafa A.
f a COI	NTINU	ATION APPLICATION, check appropriate box and supply the requisite information:
□ Co U		ation Divisional M Continuation-in-part (CIP) of prior application No.: 09/724,494
Which is		tion Divisional D. Continuation in part (CIR) of prior application No.:
□ Co Which is		ation Divisional Continuation-in-part (CIP) of prior application No.:
☐ Co This A	ontinua Applio L No.	ation Divisional Continuation-in-part (CIP) of prior application No.: cation also claims the benefit of U.S. Provisional Patent Application 06/295336, Filed 01 June 2001.
s, — . 10.000		Application Elements
1. [⊠ Fili	ing fee as calculated and transmitted as described below
2. [⊠ Sp	ecification having 101 pages and including the following:
	a. 🛚	Descriptive Title of the Invention
	b. 🛚	Cross References to Related Applications (if applicable)
	c. 🗆	Statement Regarding Federally-sponsored Research/Development (if applicable)
	d. 🗀	Reference to Microfiche Appendix (if applicable)
•	e. 🗵	Background of the Invention
	f. 🛚	Brief Summary of the Invention
	g. 🗵	Brief Description of the Drawings (if drawings filed)
	h. 🛚	Detailed Description
	i. 🛚	Claim(s) as Classified Below
	j. 🛛	Abstract of the Disclosure

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Application	Elements	(Continued)
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	3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)					
		a.	☐ Formal b. ☒ Informal Number of Sheets67					
	4.	\boxtimes	Oath or Declaration					
		a.	☑ Newly executed (original or copy) ☐ Unexecuted					
		b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
! !		C.						
		d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
	5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
Ž	6.		Computer Program in Microfiche					
1 th	7.		Genetic Sequence Submission (if applicable, all must be included)					
ed:		a.	☐ Paper Copy					
		b.	☐ Computer Readable Copy					
		C.	☐ Statement Verifying Identical Paper and Computer Readable Copy					
			Accompanying Application Parts					
	8.	\boxtimes	Assignment Papers (cover sheet & documents)					
	9.	\boxtimes	37 CFR 3.73(b) Statement (when there is an assignee)					
	10.		English Translation Document (if applicable)					
	11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations					
	12.		Preliminary Amendment					
	13.	\boxtimes	Acknowledgment postcard					
	14.	\boxtimes	Certificate of Mailing					
			☐ First Class ☒ Express Mail (Specify Label No.): EL486394895US					

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Total Pages in this Submission

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Small Entity Statement(s) - Specify Number of Statements Submitted:
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Docket No. 44374.5.1

Total Pages in this Submission

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proc.					
		Fee Calcula	ation and Tr	ansmittal	
For		CLAIMS	AS FILED		
For	#Filed	#Allowed	#Extra	Rate	Fee
了 potal Claims	25	- 20 =	5	× \$9.00	\$45.00
Indep. Claims	3	- 3 =	0	× \$40.00	\$0.00
Multiple Depend	lent Claims (check	if applicable)			\$0.00
7				BASIC F	*EE \$355.00
OTHER FEE (s	pecify purpose)				\$0.00
				TOTAL FILING F	SEE \$400.00
☑ The Commissas described☐ Cha☐ Cred☑ Cha☐ Cha	ssioner is hereby aut d below. A duplicate rge the amount of dit any overpayment. rge any additional fili	horized to charge copy of this shee a ng fees required in 37 C.F.R. 1.18	and credit E t is enclosed as filing fee. under 37 C.I	l.	
Dated: August 2	2, 2001		P F 1 9 M	Signature Signature Signature Ilen W. Groenke TO Reg. No.: 42,608 redrikson & Byron, P.A. 100 International Centre 00 Second Avenue South Kinneapolis, MN 55402 12/752-2640	

CERTIFICATE OF No. pplicant(s): Sweere, et	MAILING BY "EXPRESS Mal.	IAIL" (37 CFR 1.1%)	Docket No. 44374.5.1
Serial No. To be assigned	Examiner To be assigned	Group Art Unit To be assigned	
nvention: METHODS A	AND APPARATUS FOR GENERA	ATING FORCE AND TORQUE	
I hereby certify that the Patent Application and	following correspondence:		
	the United States Postal Service elope addressed to: The Assistant 2001	forrespondence) e "Express Mail Post Office to Act to Commissioner for Patents, Was	
		Stacy Bickel (Typed or Printed Name of Person Mailin (Signature of Person Mailing Corn EL486394895US ("Express Mail" Mailing Label	espondence)
	Nessa Cook management beautiful	e its own certificate of mailing.	